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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known			
Application Number	10/641,373		
Filing Date	08/13/2003		
First Named Inventor	Saed		
Art Unit			
Examiner Name			
Attorney Docket Number	41817-0046		

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (f known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PN		^{US-} 6 342 810	01-29-2002	Wright et al	
PN		^{US-} 2001/0054974	12-27-2001	Wright	
PN		us. 2002/0034260	03-21-2002	Kim	
PN		US- 2002/0101937	08-01-2002	Antonio et al	
		US-			
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		US-			
		US-			

	***	FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	_
Trickers 100		Country Code ³ Number ⁴ 'Kind Code ⁸ (if known)		Or Relevant Figures Appear	T	
PN		WO 01/05026	01-18-2001	Datum Telegraph		
PN	 	WO 01/56146	08-02-2001	Nokia Networks		
PN		EP 1 313 278	05-21-2003	Huawei Technolo		L
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Examiner Signature	Patricia 1	James	Date Considered	8/21/2005

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C mpl te if Known

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INFORMATION DISCLOSURE

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Attorney Docket Number

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
PN		MICHAEL FAULKNER; Adaptive Linearization Using Predistortion - Experimental Results, IEEE Transactions on Vehicular Technology; May 1994; pp 323-332; Vol 43, No. 2		

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